

What is claimed is:

1. An apparatus, comprising:
 - a light sensitive sensor that generates electrical charges in relation to amounts of light reflected from an external object, said sensor being adapted to record a first image;
 - an image editor device adapted to receive a processed form of the first image and which creates a guide image; and
 - a display operably connected to the image editing device with which to view a superposition of a second image and the guide image before recording the second image.
2. The apparatus according to **claim 1** wherein, the image editing device includes a filter adapted to produce an outline of the object in the first image.
3. The apparatus of **claim 1**, wherein the display is a LCD display.
4. The apparatus according to **claim 1**, further comprising an analog to digital signal converter.
5. The apparatus according to **claim 4**, further comprising a frame memory that receives data from the converter.
6. The apparatus according to **claim 5**, further comprising a compression device that compresses the data.
7. The apparatus according to **claim 6**, further comprising a storage device that can preserve the compressed image.

8. A method of using a digital camera, comprising:
recording a first image of at least one first subject;
generating a guide image from the first image;
using the guide image to record a second image of at least one second subject,

wherein the guide image is superimposed over an initial image of the at least one second subject in preparation for recording the second image so that the second image will be recorded with at least one of substantially the same composition and substantially the same perspective as the first image.

9. The method of **claim 8**, wherein the second subject and the first subject are substantially the same.

10. The method of **claim 9**, wherein the second image is recorded at a later time than the first image.

11. The method according to **claim 8**, wherein generating a guide image includes producing an outline of the at least one subject of the first image.

12. The method of **claim 8**, wherein recording the first image and the second image includes

generating electrical charges in relation to the amount of light reflected from the external subject to form a record of the first and said second images.

13. The method according to **claim 12**, further comprising
converting the electrical charges into binary digits proportional to the brightness of the first and second images.

14. The method according to **claim 13**, further comprising compressing the first and said second images.

15. The method according to **claim 14**, further comprising storing the first and said second images for long term preservation.

16. A guide image generator, comprising:
a light sensitive sensor that produces electrical charges in response to light falling thereon;
an A/D converter that converts the electrical charges into first image data;
an image editor that receives the first image data and produces a guide image data based upon the first image data.

17. A method for using a camera, comprising:
providing a light sensitive sensor;
acquiring a first image from the sensor;
processing the first image;
sending the first image to an image editor;
creating a guide image from the first image with the image editor;
displaying the guide image on a display element of the camera during a user's preparation to acquire a second image from the light sensor.